Index of Claims



Application No.

09/967,093

Examiner

Wei Y Zhen

Applicant(s)

BRANNOCK ET AL.

Art Unit

2122

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal Α

O Objected

| Claim | | Date | | | | | | | [| Claim | | | Dat | | | | |
|----------|----------|--------------|-------------------------|--------------------|----------|----------|-----------------|----------|---|-------|----------|----------|-----------------|---------|---------|----------------|----------|
| Final | Original | 6/21/00 | | | | | | | | | Final | Original | | | | | |
| | 1 | V | | | | | | | | | | 51 | | | | _ | |
| | 2 | T | | | | | | | | | | 52 | | | | , | _ |
| | 3 | | | | | | | | | | | 53 | | | | | |
| | 4 | | \Box | | | | | | | [| | 54 | | | \perp | | |
| | 5 | \prod | | | | | | | | | | 55 | | | _ | | |
| | 6 | | | | | | | | | | | 56 | | \perp | | \Box | |
| | . 7 | П | | | Π. | | | | | Į | | 57 | | | | | |
| | 8 | П | | | | | | | | | | 58 | | _ | | | |
| | 9 | | | | | | L | | Ш | | | 59 | _ | \perp | | | |
| | 10 | П | | | | | | | | | | 60 | | | | | |
| | 11 | П | | | | L. | | <u> </u> | | ļ | | 61 | | | _ | | |
| | 12 | П | | | | | | _ | | ļ | | 62 | | | _ | _ | |
| | 13 | П | | | | | | | | | | 63 | | | | | |
| | 14 | | | | | | Ĭ | | | | | 64 | | | | | |
| | 15 | П | | |] | L | L | | | | | 65 | | | | | |
| | 16 | П | | | l | | | L. | | | | 66 | | | | | |
| | 17 | | | | | | <u> </u> | | | | L | 67 | | | | | |
| | 18 | \mathbb{L} | | | | | | | | | | 68 | _ | | | | |
| | 19 | I_{-} | | | | | | | | | | 69 | | _ | | | |
| | 20 | | | | I | | | L | | | | 70 | | _ | | | |
| | 21 | | | | | | <u> </u> | L | Ш | | | 71 | | _ | | | |
| | 22 | 1_ | | | | | L. | | | | | 72 | _ | | | | |
| | 23 | | | | | | L | _ | | | | 73 | _ | _ | | | |
| | 24 | | | | | | _ | | | | | 74 | | | | | _ |
| | 25 | | | | _ | L | | L | Ш | | | 75 | _ | | | | _ |
| | 26 | | | | | | | <u> </u> | Ш | | | 76 | | | | | |
| | 27 | L | | | | | | | | | | 77 | | _ | | | |
| | 28 | V | | \perp | \perp | | L | | | | | 78 | \dashv | _ | | | |
| | 29 | V | | | | L | <u> </u> | | | | | 79 | _ | _ | | | |
| | 30 | Ī_ | | | <u> </u> | ┸ | <u> </u> | | | | | 80 | | _ | | | |
| | 31 | L | $\perp \perp$ | \perp | | L | <u> </u> | | | | | 81 | | _ | | | _ |
| | 32 | | Ш | | | ļ., | L | L | ╙ | | | 82 | _ | _ | | | L |
| | 33 | 1 | | | | 1_ | ⇂ | _ | \perp | | | 83 | | _ | | | L |
| | 34 | <u> </u> | Ш | _ | | ↓_ | | 1_ | | | | 84 | | _ | | | L |
| <u> </u> | 35 | <u> </u> | \sqcup | | 1_ | | $oxed{igspace}$ | <u> </u> | \perp | | | 85 | | _ | | | L |
| L | 36 | ļ | 11 | | 1. | _ | 1 | \perp | <u> </u> | | | 86 | | _ | | | _ |
| | 37 | <u> </u> | Ш | $\perp \downarrow$ | ┸ | | | 1_ | _ | | | 87 | | _ | | <u> </u> | _ |
| | 38 | ļ | | | Ļ | 1 | | <u> </u> | ┺ | | | 88 | | _ | | <u> </u> | |
| | 39 | ↓ | \sqcup | _ | \perp | <u> </u> | _ | ļ | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | | <u> </u> | 89 | \Box | _ | | | L |
| | 40 | 1_ | $\sqcup \bot$ | | \perp | <u> </u> | 1 | <u> </u> | \perp | | <u> </u> | 90 | \sqcup | _ | | <u> </u> | - |
| | 41 | | | \perp | \perp | 上 | \perp | \perp | _ | | | 91 | \sqcup | _ | | ÷ | <u> </u> |
| | 42 | 1 | $\perp \perp$ | \perp | <u> </u> | \perp | 1_ | 1 | ₩ | | | 92 | $\vdash \dashv$ | _ | | ├ | L |
| | 43 | <u> </u> | $\perp \perp$ | | \perp | 4 | 1 | 1 | _ | | ļ | 93 | \sqcup | _ | | <u> </u> | L |
| | 44 | | $\sqcup \downarrow$ | \perp | 4_ | 1_ | 1 | 1_ | ļ | | <u> </u> | 94 | \vdash | _ | | - | - |
| | 45 | \perp | $\sqcup \downarrow$ | | \perp | ┸ | 1 | \perp | <u> </u> | | | 95 | \vdash | _ | | — | - |
| | 46 | \perp | \sqcup | | _ | 1 | 1 | ↓_ | _ | | | 96 | \sqcup | | | - | L |
| | 47 | \perp | $\perp \perp$ | _ | _ | 1_ | 1_ | 1 | \perp | 1 | | 97 | | _ | | <u> </u> | 1 |
| | 48 | 4_ | \sqcup | _ _ | <u> </u> | 4 | \perp | 1 | - | | <u> </u> | 98 | | | | \vdash | - |
| | 49 | 1 | $\downarrow \downarrow$ | _ | 4_ | \perp | 1 | \perp | 1 | | \vdash | 99 | \vdash | | _ | \vdash | \vdash |
| 1 | 50 | 1 | 1 1 | | 1 | 1 | 1 | 1 | | j | L | 100 | oxdot | | | <u> </u> | L |

| Cla | Claim | | Date | | | | | | | | | | |
|-----------|----------|----------------|----------|--------------|----------|----------|--------------|----------|-----------|----------------|--|--|--|
| | | П | | | | | | - | | - 1 | | | |
| <u>a</u> | Original | | | | | | | | | | | | |
| Final | rig | - 1 | | ì | | | | | | | | | |
| | 0 | | - | | | | | | | | | | |
| | 51 | 1 | | | | | | | | | | | |
| —— | 52 | \dashv | | _ | | | | | | | | | |
| - | 52 53 | \dashv | | | | | | | _ | 一 | | | |
| | 54 | - | | | - | | | | | \dashv | | | |
| | 55 | - | | _ | _ | - | | | \exists | ᅱ | | | |
| | 56 | - | - | _ | _ | | | | | \dashv | | | |
| | 57 | \dashv | - | | _ | | \vdash | | \dashv | | | | |
| | 58 | | | | | | | _ | | \dashv | | | |
| - | 50 | -+ | _ | | | | - | | | \dashv | | | |
| | 59 | \dashv | | | | | | | \vdash | | | | |
| | 60 | | | | - | _ | | | _ | | | | |
| | 61 | | | _ | - | _ | | | | \dashv | | | |
| | 62 | _ | | _ | <u> </u> | _ | | | | - | | | |
| | 63 | | | L | ⊢ | | \vdash | - | | | | | |
| <u> </u> | 64 | _ | | L | _ | ļ | _ | <u> </u> | | | | | |
| | 65 | | | | _ | | _ | | | _ | | | |
| | 66 | | | <u> </u> | <u> </u> | | _ | <u> </u> | <u> </u> | _ | | | |
| <u> </u> | 67 | | | <u> </u> | | <u> </u> | <u> </u> | _ | \vdash | | | | |
| | 68 | _ | | <u> </u> | ļ | _ | <u> </u> | _ | | _ | | | |
| | 69 | | | _ | ļ., | <u> </u> | | <u> </u> | | | | | |
| ļ | 70 | _ | | _ | | - | <u> </u> | <u> </u> | _ | - | | | |
| | 71 72 | | | | | ļ | <u> </u> | _ | _ | | | | |
| | 72 | _ | | | | ⊢ | _ | _ | _ | _ | | | |
| L | 73 | | | | ļ _ | ┞- | - | <u> </u> | | | | | |
| ļ.— | 74 75 | | | <u> </u> | ┝ | - | - | | | - | | | |
| | /5 | | | | \vdash | <u> </u> | ├- | - | - | <u> </u> | | | |
| | 76 | | | _ | ├ | ₩ | - | <u> </u> | - | | | | |
| - | 77 | | | <u> </u> | ⊢ | ⊢ | | H | _ | _ | | | |
| <u> </u> | 78 | | | | ⊢ | - | - | | ⊢ | | | | |
| | 79 | | | _ | ├ | ⊢ | ┼ | | ├ | | | | |
| | 80 | _ | | - | <u> </u> | - | ⊢ | | \vdash | | | | |
| | 81 | | | - | ⊢ | ┢ | ├- | | | - | | | |
| | 82 | _ | | ⊢ | ├ | ⊢ | | \vdash | ├— | | | | |
| - | 83 | $\vdash\dashv$ | _ | ├ | ├ | - | ╁ | ├- | \vdash | \vdash | | | |
| | 84 | \vdash | - | ├ | \vdash | ┼- | ╁ | \vdash | ├ | | | | |
| - | 85 | | | \vdash | \vdash | + | + | ├— | \vdash | - | | | |
| | 86 | | _ | | \vdash | +- | + | \vdash | + | \vdash | | | |
| | 87 | \vdash | - | + | \vdash | +- | + | ╁ | ┼ | +- | | | |
| - | 88 | | - | + | + | + | +- | \vdash | \vdash | \vdash | | | |
| - | 89 | - | - | \vdash | \vdash | +- | +- | \vdash | ┼ | \vdash | | | |
| | 90 | - | - | 1- | \vdash | +- | +- | ╁ | ┼ | \vdash | | | |
| | 91 | | | 1 | 3 | ┼ | ╁ | \vdash | 1- | | | | |
| | 92 | - | \vdash | +- | \vdash | +- | + | +- | + | ├ | | | |
| - | 93 94 | ├- | - | 1- | + | \vdash | + | \vdash | + | \vdash | | | |
| <u> </u> | | | - | \vdash | ╁ | + | +- | \vdash | \vdash | \vdash | | | |
| | 95 | | - | + | + | + | + | +- | \vdash | +- | | | |
| | 96 | - | | +- | +- | + | + | \vdash | 1 | - | | | |
| | 97 | ├ | - | + | + | + | + | 1 | \vdash | \vdash | | | |
| - | 98 | | | + | \vdash | +- | + | t | † | - | | | |
| | 100 | \vdash | - | +- | + | + | +- | + | \vdash | \vdash | | | |
| 1 | 1 100 | | | | | 1 | 1 | | | 1 | | | |

| | . — | Date | | | | | | | | | |
|----------|-------------------|----------|----------|----------|--|----------|------------|--------------|--------------|-----------------|--|
| Claim | | | | | | Jate | <u>}</u> | —г | _ | | |
| Final | Original | | | | | | | | : | | |
| | 101 | | | | | | | | | | |
| | 102 | \vdash | _ | | <u>. </u> | | Ш | | | - | |
| | 103 | \Box | | | _ | | | _ | | | |
| | 104 | | _ | | | | \square | | | \dashv | |
| | 105 | \vdash | | | | | - | -1 | | - | |
| | 106 107 | H | \dashv | | - | | | | _ | - | |
| | 108 | | | | | H | | \vdash | _ | \dashv | |
| | 109 | | _ | _ | | | | | | \sqcap | |
| | 110 | | | _ | | | | | | | |
| | 111 | | | _ | | | | | | | |
| | 112 | | | | | | | | | | |
| | 113 | | | | | | | | | | |
| | 114 | | | | | <u> </u> | | | | Ш | |
| | 115 | | | | | | | | | Ш | |
| | 116 | | | _ | | <u> </u> | <u> </u> | | | \square | |
| | 117 | | | | <u> </u> | ļ | ⊢ | <u> </u> | <u> </u> | H. | |
| | 118 | Н | | | - | ┢ | - | - | ļ | H | |
| | 119 120 | - | | - | - | \vdash | | - | | H | |
| | 120 | - | | | ╌ | ╁─ | \vdash | - | | Н | |
| - | 121 122 | \vdash | | - | \vdash | ╁ | ┢ | | | Н | |
| | 123 | | | | <u> </u> | + | | \vdash | | \vdash | |
| | 124 | | | - | | | - | | | П | |
| | 124 125 | Π | | | | | | | | П | |
| | 126 127 128 | | | | | | | | | | |
| | 127 | | | | <u> </u> | | <u> </u> | L | _ | Ш | |
| | 128 | <u> </u> | _ | | | <u> </u> | _ | | | Ш | |
| | 129 130 | <u> </u> | <u> </u> | | <u> </u> | ļ | lacksquare | _ | _ | Щ | |
| | 130 | <u> </u> | | - | ļ. | ╀ | ļ | | | | |
| | 131 | | - | - | | \vdash | ├- | ├- | | \vdash | |
| | 132 133 | - | | - | ⊢ | ╁ | ╁ | - | \vdash | \vdash | |
| | 134 | ┢ | - | ⊢ | ┼ | ╁ | \vdash | - | | Н | |
| | 135 | 1 | <u> </u> | | ╁ | + | <u> </u> | | | \vdash | |
| | 136 | \vdash | - | | T | T | | \vdash | <u> </u> | \Box | |
| | 137 | T | | Τ | | T | T | | | П | |
| | 137 138 | | | Π | | | | | | | |
| | 139 | | | | | L | | | L | | |
| | 140 | | | L | | | | <u> </u> | | | |
| | 141 | <u> </u> | | L | _ | <u> </u> | ļ | <u> </u> | _ | | |
| | 142 | ↓ | | 1 | | ∔_ | ╀ | - | Ļ | - | |
| | 143 | ╄ | ļ. — | ├ | ╀ | + | - | | - | - | |
| | 144 | - | \vdash | ╀ | \vdash | + | 1 | \vdash | \vdash | $\vdash \vdash$ | |
| - | 145 | \vdash | \vdash | \vdash | \vdash | + | + | ╁ | \vdash | \vdash | |
| | 146 147 | + | ┝ | + | + | + | + | +- | + | + | |
| | 148 | + | ╁ | + | +- | + | + | + | \vdash | \vdash | |
| <u> </u> | 149 | \vdash | 1- | \vdash | + | + | + | + | \vdash | Н | |
| <u> </u> | 150 | | T | t | †- | T | T | † | † | \forall | |
| | 1 | | _ | • | ٠ | | - | ٠ | ٠ | اـــــا | |